

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/41631

A CLASSIFICATION OF SUBJECT MATTER

IPC(7) C12Q 1/68, C12P 19/34

US CL 435/6, 912

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/6, 912

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
MEDLINE

C DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
XP	ZHANG, Y. et al. ARA67/PAT1 functions as a repressor to suppress androgen receptor transactivation. Molecular and Cellular Biology. February 2004, Vol 24, No 3., pages 1044-1057.	1-52
A	HSU, C. et al Androgen Receptor (AR) NH2- and COOH- terminal interactions result in the differential influences on the AR-mediated transactivation and cell growth. 2005, Vol. 19. No. 2, pages 350-361.	1-52

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<input type="checkbox"/>	Further documents are listed in the continuation of Box C.	<input type="checkbox"/>	See patent family annex.
*	Special categories of cited documents	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A"	document defining the general state of the art which is not considered to be of particular relevance	"X"	document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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Date of the actual completion of the international search 02 August 2005 (02.08.2005)		Date of mailing of the international search report 14 NOV 2005	
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer Alana M. Harris, Ph.D. <i>Laurel Foele</i> Telephone No. 571-272-1600 <i>FB</i>	